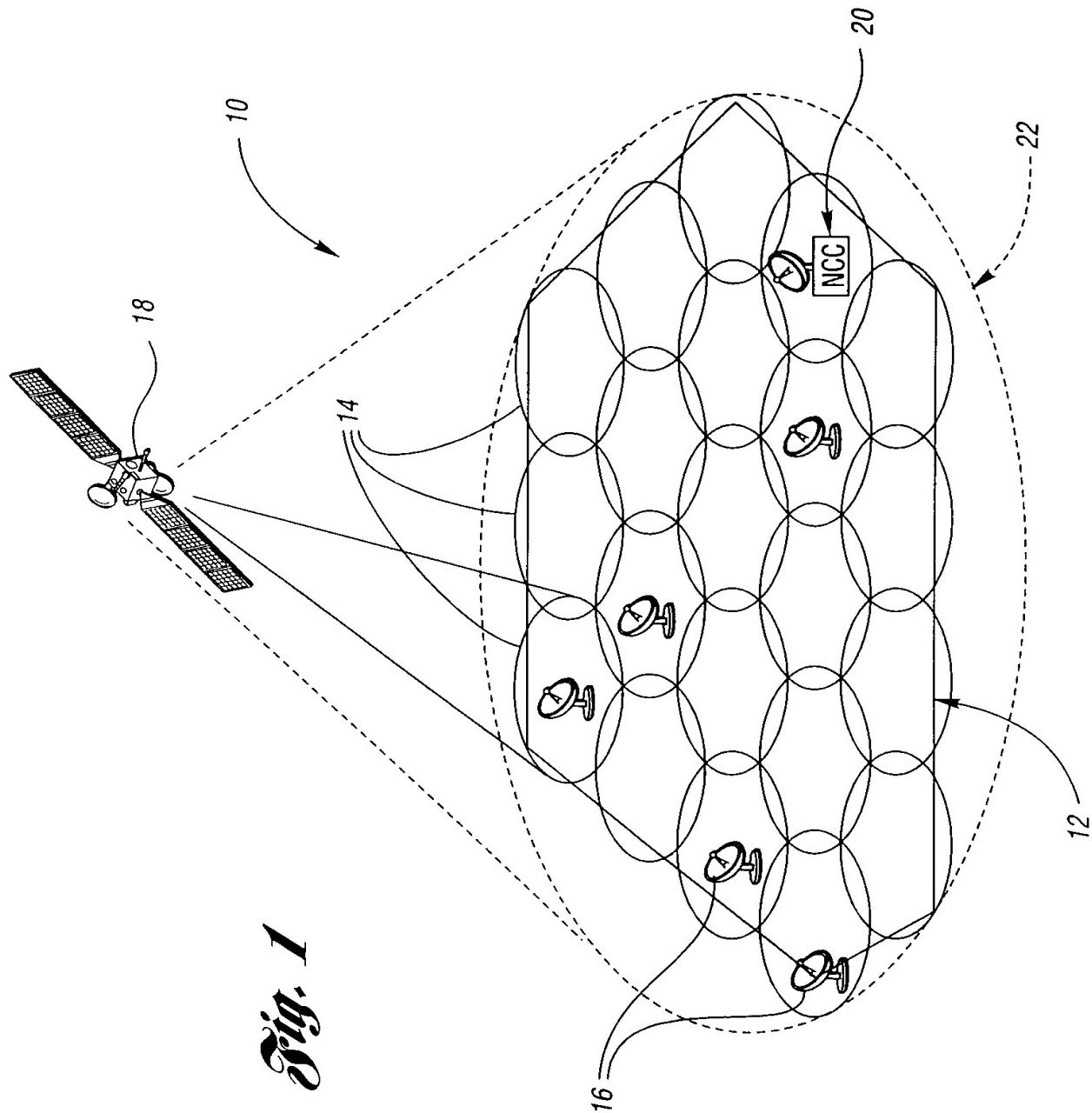
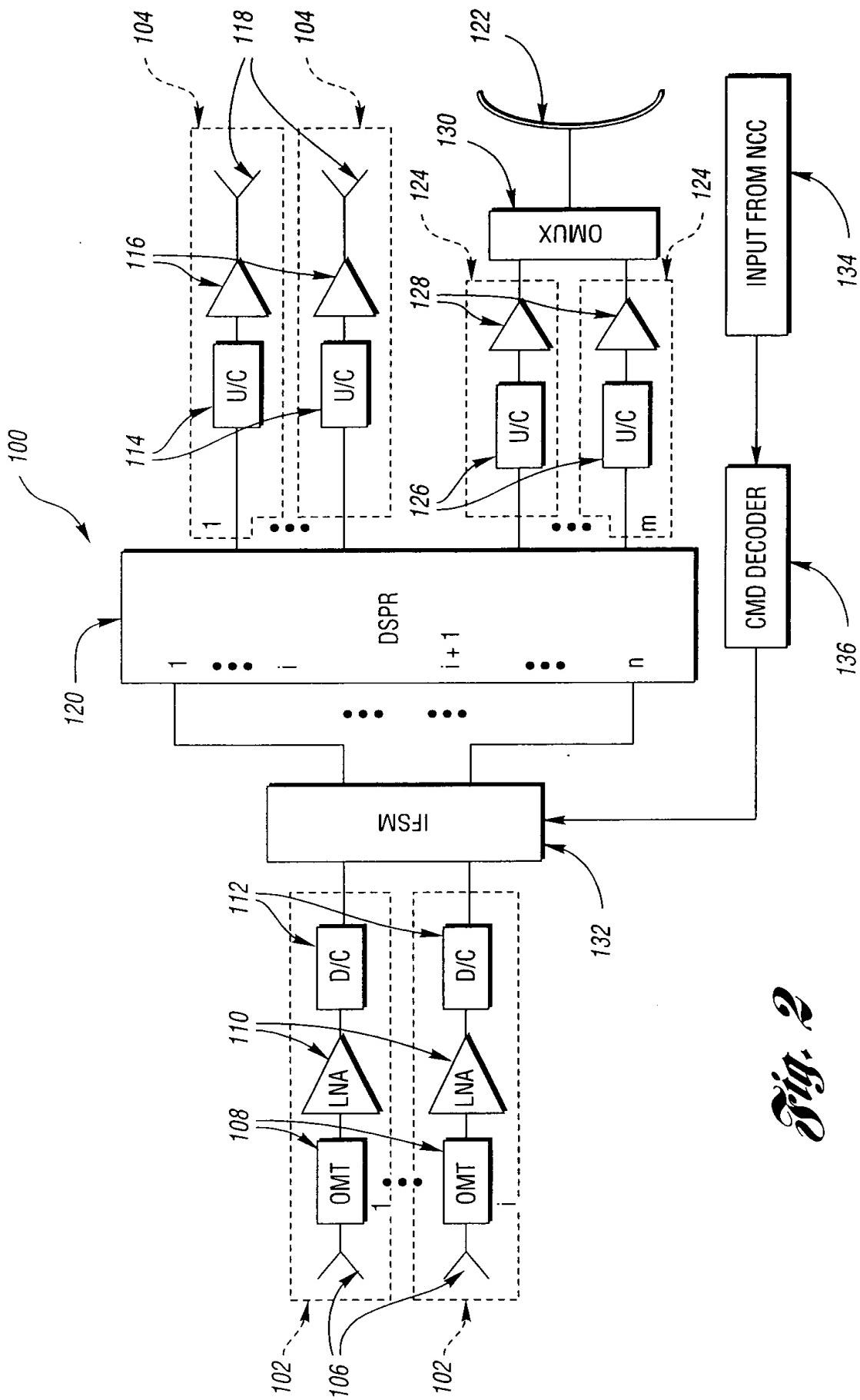
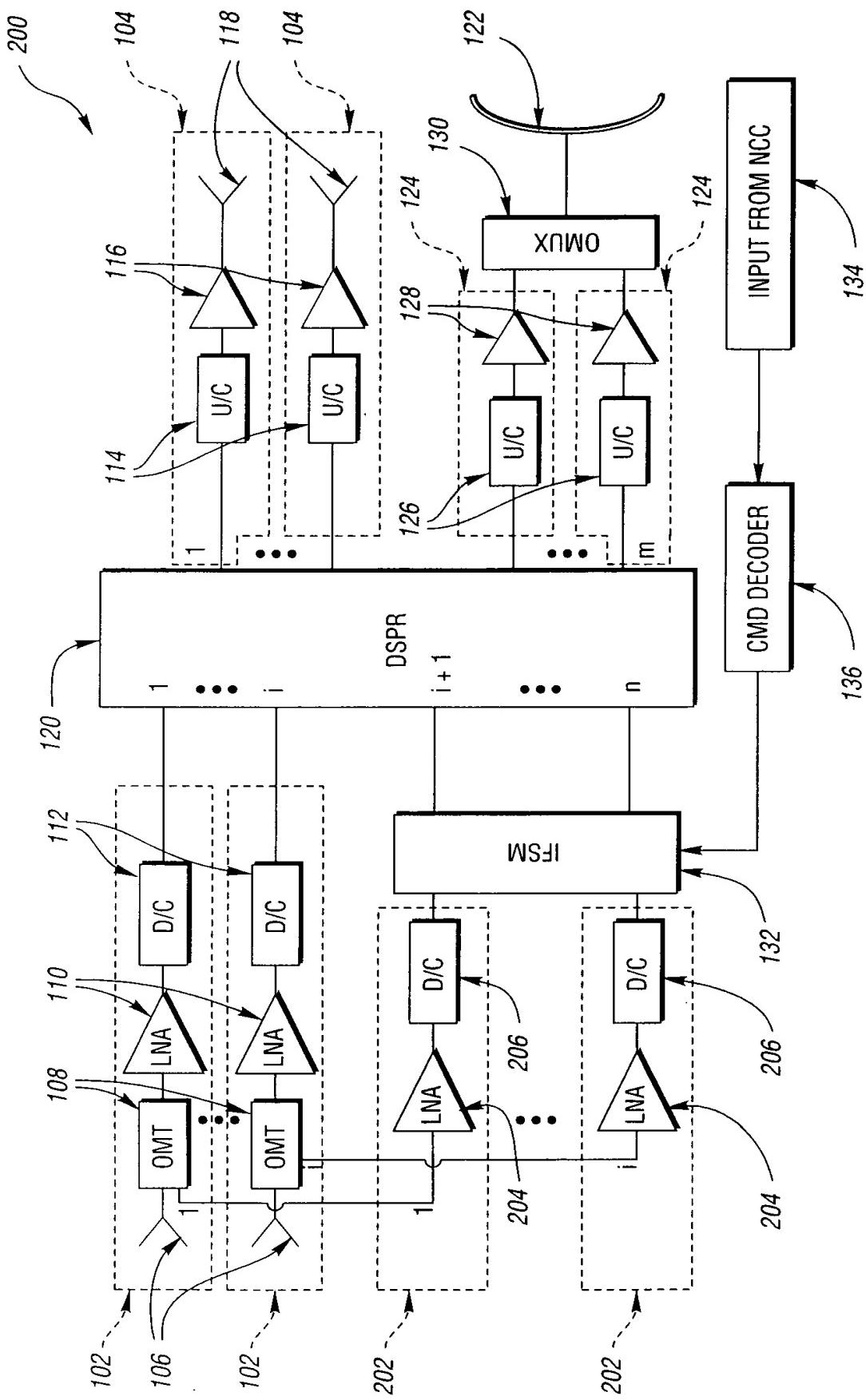


Title: MULTI-SPOT-BEAM SATELLITE SYSTEM
WITH BROADCAST AND SURGE CAPACITY
CAPABILITY
First Named Inventor: Jamal Sarraf, et al
Attorney Docket No.: PD-970227B
Sheet 1 of 3







Dig. 3